

ABSTRACT

A safe and effective hemostatic is provided. The invention relates to a bioabsorbable synthetic nonwoven fabric holding thrombin as an effective ingredient and a hemostatic comprising said bioabsorbable synthetic nonwoven fabric. The bioabsorbable synthetic nonwoven fabric holding thrombin in accordance with the present invention may be prepared by a process which comprises the steps of immersing a bioabsorbable synthetic nonwoven fabric into a solution containing thrombin and of lyophilizing the obtained nonwoven fabric. The bioabsorbable synthetic nonwoven fabric holding thrombin in accordance with the present invention allows for quicker and more effective hemostasis.